



Customer: Discover CBD
 Address: 2255 Reliable Cir.
 Colorado Springs, CO 80906
 Sample ID: TIN-1096 900mg Water Soluble
 Matrix: Tincture
 Labnumber: 21B0333-01



Cannabinoid Profile

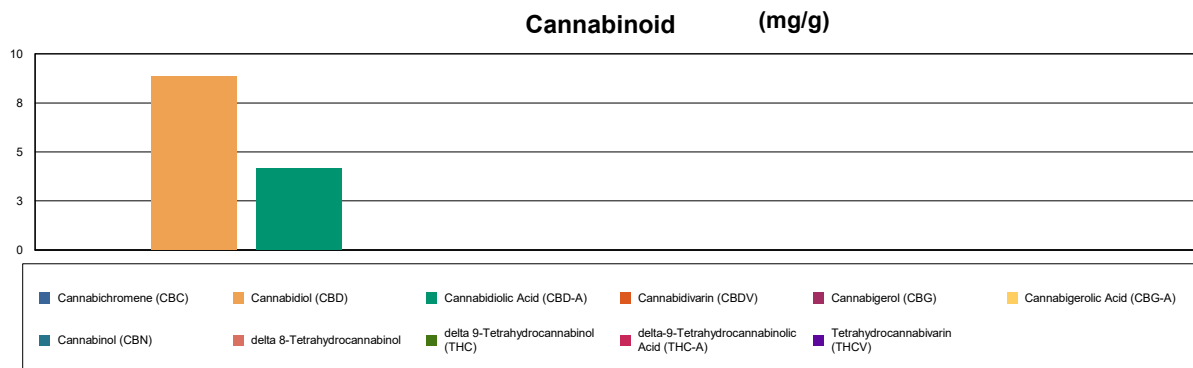
Test Conditions: 17°C
 Extraction Technician: SH
 Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
2/12/2021	2/12/2021

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.20		
Cannabidiolic Acid (CBD-A)		0.41	4.14
Cannabigerolic Acid (CBG-A)	<0.20		
Cannabigerol (CBG)	<0.20		
Cannabidiol (CBD)		0.88	8.85
Tetrahydrocannabivarin (THCV)	<0.20		
Cannabinol (CBN)	<0.20		
delta 9-Tetrahydrocannabinol (THC)	<0.20		
delta 8-Tetrahydrocannabinol	<0.20		
Cannabichromene (CBC)	<0.20		
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.20		
Cannabinoids Total		%	mg/g
Max Active THC		0.00	0.00
Max Active CBD		1.25	12.48
T.Active Cannabinoids		0.89	8.85
Total Cannabinoids		1.30	13.00

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 2% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values.

Total Cannabinoids per Tincture= Total Cannabinoids Result (in mg/g) * 70.8g (tincture mass)
Total Cannabinoids per Tincture= 920.4mg



Gary Brook - Laboratory Director - 2/14/2021

Reporting Limits will vary based on sample extraction weight used for the analysis.

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity.